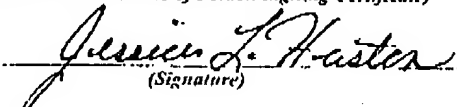
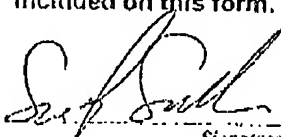


AUG 17 2005

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) Applicant(s): GLENN G. DAVES ET AL.			Docket No. FIS9200101031US2
Application No. 10/709,012	Filing Date 04/07/2004	Examiner R. POMPREY	Group Art Unit 2812
Invention: STRUCTURE AND METHOD FOR WIRING TRANSLATION BETWEEN GRIDS WITH NON-INTEGRAL PITCH RATIOS IN CHIP CARRIER MODULES			
<p>I hereby certify that this _____ <u>Transmittal and Amendment</u> _____ (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 571-273-8300)</p> <p>on <u>08/17/2005</u> (Date)</p> <p style="text-align: right;">_____ Jessica L. Huston (Typed or Printed Name of Person Signing Certificate)  (Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>			

AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. FIS920010103US2									
Applicant(s): GLENN G. DAVES ET AL.														
Application No. 10/709,012	Filing Date 04/07/2004	Examiner R. POMPEY	Customer No. 29371	Group Art Unit 2812	Confirmation No. 3011									
Invention: STRUCTURE AND METHOD FOR WIRING TRANSLATION BETWEEN GRIDS WITH NON-INTEGRAL PITCH RATIOS IN CHIP CARRIER MODULES														
COMMISSIONER FOR PATENTS:														
Transmitted herewith is an amendment in the above-identified application.														
The fee has been calculated and is transmitted as shown below.														
CLAIMS AS AMENDED														
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE									
TOTAL CLAIMS	6 -	20 =	0	x \$50.00	\$0.00									
INDEP. CLAIMS	1 -	3 =	0	x \$200.00	\$0.00									
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00									
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00									
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0458 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form-PTO-2038.														
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.														
 _____ Signature			Dated: August 17, 2005											
Sean P. Sullivan Reg. No. 38,328 Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 860-286-2929			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</td> </tr> <tr> <td colspan="2" style="text-align: center;">_____ (Date)</td> </tr> <tr> <td colspan="2" style="text-align: center;">_____ Signature of Person Mailing Correspondence</td> </tr> <tr> <td colspan="2" style="text-align: center;">_____ Typed or Printed Name of Person Mailing Correspondence</td> </tr> </table>				I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on		_____ (Date)		_____ Signature of Person Mailing Correspondence		_____ Typed or Printed Name of Person Mailing Correspondence	
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_____ (Date)														
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_____ Typed or Printed Name of Person Mailing Correspondence														
cc:														

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AUG 17 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	GLENN G. DAVES, ET AL.)	
Serial No.:	10/709,012)	Group Art Unit: 2812
Filed:	April 7, 2004)	
For:	STRUCTURE AND METHOD FOR)	
	WIRING TRANSLATION BETWEEN)	Examiner: Pompey, R.
	GRIDS WITH NON-INTEGRAL PITCH)	
	RATIOS IN CHIP CARRIER MODULES)	Confirmation No.: 3011

AMENDMENT

Mail Stop Amendment A1
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In response to the Final Office Action mailed June 30, 2005, please amend the
Application as follows: